SBR No : 000041 Original/Duplicate/Triplicate BR No : 000041

No 3rd RA bill Date : 21/11/2022 CONTRACT CERTIFICATE (For Other Works) Date : 21.11.2022

Division Electrical (Dasarahalli) JOB NO :013-22-000002 Sub-Division Electricals

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No Dated Book Voucher No Dated

Schedule Docket Name of Work :- Annual Maintenance of street lights package D-3 in Mallasandra ward no 13

Bill Period:01.09.2022 to 31.10.2022 (2 Months)

Name of Contractor and Full Address - M/s. SULTHANULLAH KHAN

Reference to Agreement No - EE/Ele/DZ/TEND/AG/000011/21-22 Date 31 03 2022

Reference to Work order No - EE/Ele/DZ/TEND/WO/000003/22--23 Date 04 04 2022

Certified that the measurements were taken by me on 2/11/2022 and recorded of Pages 340182 to 183 of measurement Book No. 3402/18-19 And that the work is satisfactorily executed

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 03/11/2022 and found correct The work is satisfactorily executed

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Dasarahalli Zone, Bangalore

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon A normal agreement signed and executed by the contractor is recorded in the office

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per Abstract up to bill	1029413.70
2)	Deduct amount to be held in reserve being ... percent Rs	735295.50
3)	" Balance	294118=00
4)	Deduct Payment	
a)	Amount of previous payment as in the Office Cash Book Voucher No ..... Dated ..... S D No ..... adjusted towards cash advance recovery of	Amount IT(1.1) 2941=00
b)	Payments Now made { cost store or other material supplied; recovery of amount creditable to this/other work; Amount paid on this bill Cheque / Cash	CGST(1.1) 2941=00 SGST(1.1) 2941=00 LWC(1.1) 2941=00 CBF(0.1.1) 294=00 Fine 4500=00 Scrap 5882=00
5)	Balance being unpaid value of work done held in reserve	
6)	Deduct cash advance made on the Office cash Book Voucher No ..... dated ..... less adjustments	un deduction 22440=00
7)	Net amount due to or from Contractor adjustments items	
8)	Advance to Contractor for materials brought to site (as detailed) within Value of Government materials supplied	Cheq amount 271678=00
	Total amount adjusted -	

Contractor's Signature

Received Rs ..... (In words) .....

by cash and by adjustment of Payment as per memorandum (In final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor

Stamp

Paid by me by Cheque No ..... Dated .....

Cash Rs .....

Dated .....

Initials of Officer making payment

Audited and admitted for Rs. 294118/-

Passed by Cheque for Rs. 271678 Two lakh Seventy one thousand six hundred seventy eight only

(For use in the Office)

by adjustment Rs. 22440/-

Accounts Superintendent

Exe. Engineer

B.B.M.P. Dasarahalli Division

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Sl No	Description of item	Unit
	Name of work - Annual Maintanance of street lights package D-3 in Mallasandra ward no 13	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 36/40 W fluorescent tube light street lighting system	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 125W HPMV Park lighting system	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system	Each
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system	Each
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each

Previous Measurement		Present Measurement				Total Upto Date		Remarks
Qty	Cost	Qty		Rate Rs P	Amount	Qty	Cost	
				2 Months		Upto Date paid so for X 7months		
9X5Months	2512.35	9	670/12=55 83	55 83	1004 94	9X7Months	3517.29	
0X5Months	0.00	0	730/12=60 83	60 83	0.00	0X7Months	0.00	
968X5Months	407382.60	968	1010/12=84 17	84 17	162953 12	968X7Months	570335.92	
48X5Months	22200.00	48	1110/12=92.50	92 50	8880.00	48X7Months	31080.00	
479X5Months	169637 85	479	850/12=70 83	70 83	67855 14	479X7Months	237492.99	
235X5Months	111625.00	235	1140/12=95 00	95 00	44650.00	235X7Months	156275.00	
39X5Months	21937 50	39	1350/12=112 50	112 50	8775.00	39X7Months	30712.50	

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8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0	0	0.00		0.00	0	0.00	
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Each	0	0	0	0.00		0.00	0	0.00	
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid shock proof IP65 (Weather Proof) rust proof dust proof water proof corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	0	0	0	0.00		0.00	0	0.00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts nuts washers and wiring etc complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	0	0	0	0.00		0.00	0	0.00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve indicator ON/OFF energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	0	0	0	0.00		0.00	0	0.00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each	0	0	0	0.00		0.00	0	0.00	
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr	0	0	0	0.00		0.00	0	0.00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each	0	0	0	0.00		0.00	0	0.00	
	Sub Total			735295.50				294118.20		1029413.70	
	Add GST 12 % on item no 10 to 15			0.00				0.00		0.00	
	Total			735295.50				294118.20		1029413.70	
	Fine imposed for non burning of street lights For the period of 01.09.2022 to 31.10.2022 and GPS time violation Penalty for the previous& Present bill			5600.00				4500.00		10100.00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material			14705.91				5882.35		20588.27	
	GRAND TOTAL			714989.59				283735.84		998725.43	

	Certificate
1	The above said monthly maintenance work has been carriedout satisfactorily

JUNIOR ENGINEER (Ele).
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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